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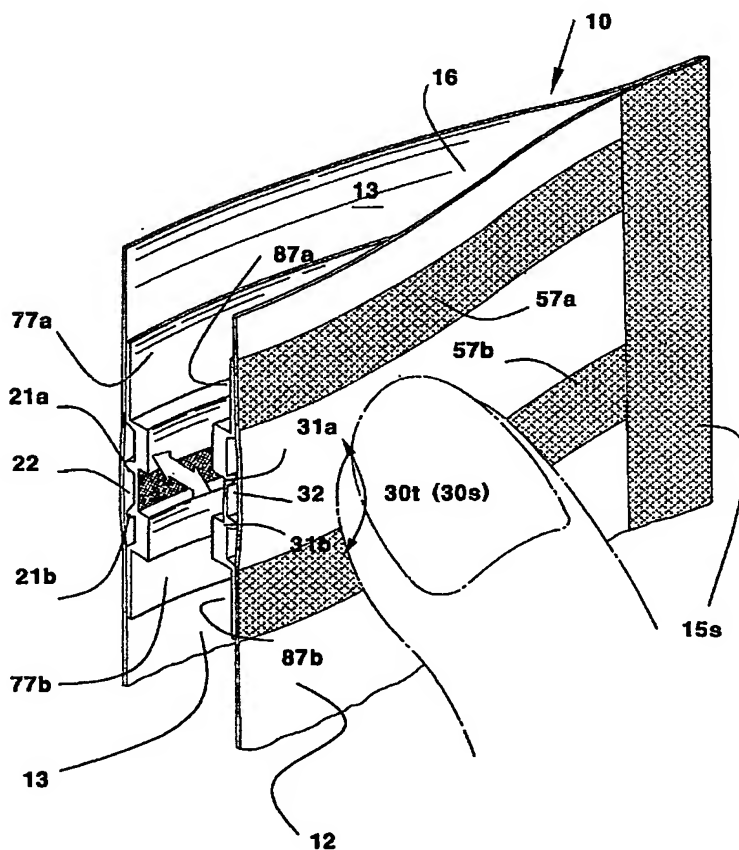
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(54) Title: COMBINATION DEVICE WITH FASTENERS HAVING RIB AND GROOVE TRACKS



(57) Abstract: The object of this invention is to provide a fastening device with fasteners having rib and groove tracks which closes and seals a bag by alternative engagement of the tracks. In the present invention, to prevent an adhesive agent (27) from being exposed to impurities or the hands of a user, a predetermined amount of an adhesive agent (27) is evenly applied only to the groove track (23), (33) of each of a pair of fasteners (20) and (30) corresponding to each other, so that the groove track (23), (33) alternately and reliably engages with an associated rib track (25a), (26a), (35a), (35b). Therefore, the present invention overcomes the limitation of a material constituting the bag, thus being widely applied to various kinds of products, being convenient in use, achieving a slim structure, and providing an advantage from functional points of view.



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